

## ABSTRACT

# ~~DIFFERENTIATED SERVICE NETWORK AND METHOD OF OPERATING A DIFFERENTIATED SERVICE NETWORK~~

A differentiated service network may be provided having a plurality of routers.

An operating condition such as stability may be determined at a first router. An indication of the operating condition may be propagated from a first router to a second router such as an edge router.

a) $\beta$ -phase	
sample	weight %
1	100
2	100
3	100
4	100
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98	100
99	100
100	100